

Amendments to the specification:

Please replace the paragraph at page 86, lines 1-7 with the following amended paragraph:

Table 8A shows 3584 sequences that were identified through subtracted library experiments. The accession numbers referred to in Table 8A are from publicly available databases. In particular, sequences 1-1887 and 3070-3309 are from dbEST, a division of GenBank; sequences 1888-3008 and 3310-3366 are from GenBank; and, sequences 3009-3067 and 3367-3461 are from NUCPATENT, a GENESEQ database, available through Derwent. Table 8B (SEQ ID NOS:1-125) shows sequences from Table 8A that do not have GenBank accession numbers.